Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 14 May 2024 until 23:59 on Wednesday 15 May 2024

Forecast Issued on Monday 13 May 2024 at 16:25 by Met Office Aberdeen

Confidence: Low for northern extent of rain on Tuesday. High for mostly dry conditions from Wednesday onwards but low for extent and clearance of low cloud.

Headline for Tuesday 14 May 2024: Occasional rain in the southwest of the area, otherwise dry and cloudy. Strong summit winds.

Mountain weather hazards on Tuesday 14 May 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	30%	30%	30%	30%	30%	20%	20%

Forecast for Tuesday 14 May 2024

Weather: Patchy rain will affect the southwest of the area around Rannoch Moor and Ben Alder at times through the day. Otherwise a largely dry and cloudy day. Low confidence for northern extent of rain.

Chance of cloud-free hill tops above 800m: 60%, Monadhliath best favoured for cloud free tops

Low cloud and visibility: Poor in areas of cloud down to 500 to 800 metres across the more eastern Cairngorms and across the southwest of area. Otherwise only small amounts of summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 14 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/41 SE	32/41 SE	33/43 SE	35/45 SE	32/42 SE	30/40 SE	35/47 SE	30/40 SE	26/35 SE
900	27/32 SE	24/28 SE	25/31 SE	26/33 SE	28/37 SE	29/39 SE	31/41 SE	25/33 SE	23/30 SE
600	10/14 SE	8/12 E	8/12 NE	11/17 SW	17/24 SE	20/29 SE	19/28 SE	13/20 SE	8/14 SE
300	3/9 SE	4/8 E	3/9 E	6/14 SE	7/17 SE	6/16 E	7/18 E	5/12 SE	5/10 SE
Glen	2/7 SE	2/7 E	2/7 SE	5/15 SE	5/16 SE	5/18 SE	5/17 E	3/14 SE	3/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	6/0	6/-0	6/0	7/2	8/3	8/2	7/2	6/2
900	10/6	10/6	9/5	10/6	11/7	12/7	11/7	11/6	10/6
600	12/10	12/10	11/10	13/11	14/11	14/11	14/10	12/10	12/10
300	14/13	13/12	13/13	16/15	17/16	17/16	16/15	14/13	12/12
Glen	14/14	12/12	14/14	17/16	18/18	18/17	18/17	14/14	13/12
Freezing Level*	2600m	2500m	2500m	2500m	2700m	2800m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note strong winds on the higher tops.

Forecast for Wednesday 15 May 2024
Weather: Low cloud will burn off through the morning to leave a dry and sunny afternoon. Low cloud developing across the eastern Cairngorms through the evening.

Maximum wind: Easterly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Poor in widespread low cloud down to 200 to 500 metres, this clearing by late morning. Little in the way of summit cloud in the afternoon with good visibility thereafter.

Temperature: **Glens:** Plus 10 rising 18 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.